



MISSOURI DEPARTMENT OF HEALTH
STATE PUBLIC HEALTH LABORATORY
DATAMASTER MAINTENANCE REPORT

RECEIVED
DHSS Breath Alcohol Program
By Carol Day at 8:14 am, Mar 12, 2010

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; retain original in department file.

DATAMASTER SN 950049 F21178	DATE OF INSPECTION 03-02-11
LOCATION OF INSTRUMENT (STREET AND CITY) Vernon County Jail, Nevada	TIME OF INSPECTION 1830

CHECKLIST: Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	
<input checked="" type="checkbox"/> COMPUTER	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTERS
<input checked="" type="checkbox"/> HEATERS SAMPLE CHAMBER 49 °C	<input checked="" type="checkbox"/> QUARTZ STANDARD
<input checked="" type="checkbox"/> FLOW DETECTOR	<input checked="" type="checkbox"/> CALIBRATION
<input checked="" type="checkbox"/> PUMP HIGH SPEED	<input checked="" type="checkbox"/> PRINTER
<input checked="" type="checkbox"/> INDICATOR LIGHTS	
<input checked="" type="checkbox"/> TIME AND DATE	
<input checked="" type="checkbox"/> SIMULATOR TEMPERATURE (34 °C ± 0.2°C) 34.2	
<input checked="" type="checkbox"/> CALIBRATION CHECK - Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (USE RECIRCULATION PUMP) <input checked="" type="checkbox"/> 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE <input type="checkbox"/> 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)	

TEST 1 <input checked="" type="checkbox"/> .102	TEST 2 <input checked="" type="checkbox"/> .101	TEST 3 <input checked="" type="checkbox"/> .101
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<input checked="" type="checkbox"/> PERFORM R.F.I. TEST (PRINTOUT ATTACHED)											
<input checked="" type="checkbox"/> NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)											
REFUSALS	0	(0-.04)	0	(.05-.09)	2	(.10-.14)	0	(.15-.19)	2	(Over .19)	0

List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary)

This instrument is operating within Department of Health Specifications.

Guth Laboratories Solution Lot # _____
RepCo Marketing Solution Lot# 09001

Expiration _____
Expiration 04-22-11

INSPECTING OFFICER

SIGNATURE 	PRINT NAME J.W. Krehbiel
TYPE II PERMIT NUMBER/EXPIRATION DATE 820246 8-13-10	TELEPHONE NUMBER (417) 895-6868

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.
LOT NUMBER: 09001
EXPIRATION DATE: April 22, 2011 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 09001 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1214 gms/dl +/- .003 gms/dl wt/vol ethanol (95% Confidence).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of .100 +/- 3% gms/210L Breath when heated to 34 Degrees Celsius +/- 0.2 Degrees Celsius in a simulator (95% Confidence).

The date of manufacture for this lot number is April 23, 2009. The expiration date for this lot number is April 22, 2011 at 11:59 p.m.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President
RepCo Marketing, Inc.

BAC DataMaster
Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 950049
03/02/10
18:30

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY
PROGRAM (04-07-2009): OKAY
HEATERS
SAMPLE CHAMBER: 49c
FLOW DETECTOR: OKAY
PUMP
HIGH SPEED: OKAY
DETECTOR: OKAY
FILTERS: OKAY
QUARTZ STANDARD: OKAY
CALIBRATION: OKAY

PRINTER TEST
!"#\$%&'()*+,-./0123456789:;<=>?@ABCDEFB
HIJ KLMNOPQRSTUVWXYZ[\]^_`abcdefhijklmno
PQRSTUVWXYZ{ }~

Operator Signature

BAC DataMaster
Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 950049
03/02/10

TESTING OFFICER:

KREHBIEL/J/W

OFFICER I.D.: 664

PERMIT NUMBER: 920246

EXPIRATION DATE: 08/13/10

MISCELLANEOUS DATA:

MARCH 2010 VERNON COUNTY

--- SUPERVISOR NOTE ---

BLANK TEST	.000	18:33
INTERNAL STANDARD	VERIFIED	18:33
EXTERNAL STANDARD	.100	18:34
BLANK TEST	.000	18:34
EXTERNAL STANDARD	.101	18:35
BLANK TEST	.000	18:35
EXTERNAL STANDARD	.101	18:36
BLANK TEST	.000	18:36

N = 3

SIM. = .1

AVG. = .1010

Operator Signature

Face This Side Down -- This Edge In First

BAC DataMaster
Evidence Ticket

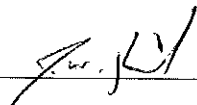
MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 950049
03/02/10

ARREST TIME: 18:00
SUBJECT NAME:
TEST
DOB: 12/22/89 SEX: M
STATE/D.L.: MO/987
ARRESTING OFFICER:
NA
OFFICER I.D.: NA
TESTING OFFICER:
KREHBIEL/J/W
OFFICER I.D.: 664
PERMIT NUMBER: 820246
EXPIRATION DATE: 08/13/10
MISCELLANEOUS DATA:
MARCH 2010 VERNON COUNTY

--- BREATH ANALYSIS ---

RADIO INTERFERENCE

Operator Signature



2208-02

State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



JASON KREHBIEL

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 08/13/08
Number 820246
Expires 08/13/2010

MO 580-0771 (7-88)

Eric C. Odum
Director of State Public Health Laboratory

Director, Department of Health

Lab. 4 (R7-88)